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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/717,098	11/19/2003	Donald Carroll Roe	4981C2C	7301
27752	7590 04/06/2006		EXAM	INER
	TER & GAMBLE CO	STEPHENS, JACQUELINE F		
	L TECHNICAL CENT		ART UNIT	PAPER NUMBER
6110 CENTER HILL AVENUE			3761	
CINCINNATI, OH 45224			DATE MAIL ED: 04/06/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)				
Office Action Summary		10/717,098	ROE, DONALD				
		Examiner	Art Unit				
		Jacqueline F. Stephens	3761				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
WHIC - Exter after - If NO - Failu Any r	ORTENED STATUTORY PERIOD FOR REPLE HEVER IS LONGER, FROM THE MAILING Desions of time may be available under the provisions of 37 CFR 1. SIX (6) MONTHS from the mailing date of this communication. Period for reply is specified above, the maximum statutory period re to reply within the set or extended period for reply will, by statutely received by the Office later than three months after the mailing patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNICATION 136(a). In no event, however, may a reply be tin will apply and will expire SIX (6) MONTHS from e, cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).				
Status							
1)⊠	Responsive to communication(s) filed on 22 L	December 2005.					
2a) □	This action is FINAL . 2b) This action is non-final.						
3) 🗌	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Dispositi	on of Claims						
4)⊠	Claim(s) 1-20 is/are pending in the application	١.					
	4a) Of the above claim(s) is/are withdrawn from consideration.						
5)	5) Claim(s) is/are allowed.						
6)⊠	6)⊠ Claim(s) <u>1-20</u> is/are rejected.						
7)	7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/or election requirement.							
Applicati	on Papers						
9) ☐ The specification is objected to by the Examiner.							
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. ✓							
Priority ι	ınder 35 U.S.C. § 119		•				
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 							
2)	t(s) e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449 or PTO/SB/08 r No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Di 5) Notice of Informal P 6) Other:					

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DETAILED ACTION

Response to Arguments

1. Applicant's arguments with respect to claims 1-16 have been considered but are most in view of the new ground(s) of rejection.

Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- ((e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 2. Claims 1-16 are rejected under 35 U.S.C. 102(e) as being anticipated by 1 Roe (USPN 5941864). The applied reference has a common *** with the instant application. Based upon the earlier effective U.S. filing date of the reference, it constitutes prior art under 35 U.S.C. 102(e). This rejection under 35 U.S.C. 102(e) might be overcome either by a showing under 37 CFR 1.132 that any invention disclosed but not claimed in the reference was derived from the inventor of this application and is thus not the invention "by another," or by an appropriate showing under 37 CFR 1.131.

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3. Regarding claims 1, 4, 6, 8, 9, 14,15, and 17, Roe discloses a disposable article 20 comprising a hydrophobic topsheet 24, a backsheet 26 at least partially joined to the topsheet, and a fecal storage element 25 intermediate the topsheet and the backsheet (col. 4, lines 58-64). The fecal storage element may optionally be joined to the backsheet and topsheet (col. 5, lines 25-35). The disposable article may further comprise an absorbent core intermediate the fecal material storage element and the backsheet (Figure 2).

The fecal material storage element has two major faces. The first major face is oriented towards the topsheet and the second major face is oriented towards the backsheet (col. 7, lines 10-14). Less than 50% of the surface area of the first major surface of the fecal material storage element is bonded to the topsheet. At least 50% of the surface area of the second major surface of the fecal material storage element is bonded to the core (col. 14, lines 23-37).

The trans-topsheet capacity is greater than about 0.2 grams per square inch (col. 7, line 66). Roe discloses the trans-topsheet capacity may be at 0.3, 0.4 and up to 0.6 grams per square inch (col. 10, lines 38-45).

The hydrophobic topsheet is apertured and can have an effective aperture size of at least 0.3 square mm (col. 10, line 49). The topsheet is bonded to the fecal material storage element at discrete sites between about 0.5 and 7.6 cm (col. 13, lines 60-66).

4. In reference to claims 2 and 18, at least a portion of the hydrophobic topsheet is treated to be hydrophilic (col. 7, lines 28-31).

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In reference to claims 3 and 19, the hydrophobic topsheet is selected from the group of materials as claimed (col. 7, lines 28-31).

5. Regarding claim 5, the fecal material storage element comprises a cellulosic fibrous structure (col. 12, line 53).

Regarding claim 7, the fecal material storage element maintains a 3-dimensional configuration under load (col. 13, lines 4-16).

In reference to claims 10, 11, and 16, at least 20 square inches of the disposable article has the trans-topsheet capacity (col. 7, line 67). At least 15 square inches has a trans-topsheet capacity greater than about 0.30 grams per square inch (col. 8, 24; Table I).

With respect to claim 12, the topsheet and fecal material storage element are joined at discrete sites spaced at least about 0.5 inches apart (col. 13, lines 63-66).

With respect to claim 13, the fecal material storage element comprises blind holes having a depth of at least 0.75 millimeters while under a load of 31.6 grams per square meter (col. 13, lines 10-14).

Regarding claim 20, see Figure 2.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jacqueline F. Stephens whose telephone number is (571) 272-4937. The examiner can normally be reached on Monday-Friday 9:00-5:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Tanya Zalukaeva can be reached on (571) 272-1115. The fax phone

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number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Jacqueline F Stephens

Primary Examiner

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March 31, 2006